Potable Water Storage Tank Inspection Log

Section 290.46(f)(3)(D)(ii) of the Texas Commission on Environmental Quality's Rules and Regulations for Public Water Systems requires documentation of annual ground, elevated, and pressure storage tank maintenance inspections. [See also 290.46(m)(1) and 290.46(m)(2)]

Locatio	n:		
Description:			
Date & Material of Exterior Coating System:			
Date & Material of Interior Coating System:			
Exterior of Tank			
O. K.	Problem	N/A	Description
			Foundation: settling, cracks, deterioration
			Protective Coating: rust, pitting, corrosion, leaks
			Water Level Indicator: operable, cable access opening protected
			Overflow Pipe: flap valve cover accessible, operable, sealed
			Access Ladder: loose bolts or rungs
			Roof: low spots for ponding water, holes along seams, rust
			Air Vents: proper design, screened, sealed edges and seams
			Cathodic Protection Anode Plates: secured and sealed
			Roof Hatch: proper design, locked, hinge bolts secured, gasket
			Pressure Tank Operational Status: pressure release device, pressure gauge, air-water volume device
Interior of Tank			
O. K.	Problem	N/A	Description
			Water Quality: insects, floating debris, sediment on bottom
			Protective Coating: rust, corrosion, scaling
Date:		•	Last Inspection of Pressure Tank Interior
Comments			
Name of Inspector:			

Date of Inspection: